PTO/SB/31 (04-05)
Approved for use through 07/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number.

		Deelest North an	(O=N===1)	
NOTICE OF APPEAL FROM THE EXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERENCES		H26187		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to	In re Application of Ralph Cole Hedden			
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313- 1450 [37 CFR 1.8(a)] 08/22/2005	Application Number 09/732,674		Filed 12/08/2000	
Signature Alexan Jansen	For Digital Signal Route Determination Model for Aviation			
Typed or printed Jenny Larsen	Art Unit 2666		Exeminer MOORE Jr., Michael J.	
name	<u> </u>			
Applicant hereby appeals to the Board of Patent Appeals and Interferences from the last decision of the examiner.				
The fee for this Notice of Appeal is (37 CFR 41.20(b)(1))			\$	
Applicant claims small entity status. See 37 CFR 1.27. Therefore, the by half, and the resulting fee is:	e fee shown ab	ove is reduced	\$	
A check in the amount of the fee is enclosed.				
Payment by credit card. Form PTO-2038 is attached.	RECEIV			
The Director has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet.				
The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No01-1125 I have enclosed a duplicate copy of this sheet.				
A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/	'22) is enclosed	i.	RECEIVED	
WARNING: Information on this form may become public. Credi be included on this form. Provide credit card information and a			OIPE/IAP AUG 2 4 2005	
I am the	7	$\langle \rightarrow \langle \rightarrow \rangle$	AUG 2 4 2003	
applicant/inventor.	1	Xn 16	Signedure	
assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)		Dennis F. A	7/	
attorney or agent of record. 34,116		505-899-02	•	
registration number	 `	Te	ephone number	
attorney or agent acting under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34.	August 22, 2005			
Date NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.				
2				
*Total of forms are submitted.				
This collection of information is required by 37 CFR 41.31. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11, 1.14 and 41.6. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any				

comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

08/24/2005 CNGUYEN 00000018 011125 09732674

01 FC:1401 500.00 DA

PTO/SB/31 (04-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE o a collection of information unless it displays a valid OMB control number.

	Unider the Paperwork Reduction Act of 1880, no persons are required to 1890x		Docket Number (Or	ational)			
NOTICE OF APPEAL FROM THE EXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERENCES		Docket Number (Optional) H26187					
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] 08/22/2005	In re Application of Ralph Cole Hedden						
	Application Number 09/732,674		Filed 12/08/2000				
Signature Lexa M Jassen		For Digital Signal Route Determination Model for Aviation					
U U		Art Unit		aminer `			
Type:	d or printed Jenny Larsen	2666	IV.	IOORE Jr., Michael J.			
Applicant hereby appeals to the Board of Patent Appeals and Interferences from the last decision of the examiner.							
The fo	ne fee for this Notice of Appeal is (37 CFR 41.20(b)(1))						
Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is:							
	A check in the amount of the fee is enclosed.						
Payment by credit card. Form PTO-2038 is attached.							
The Director has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet.							
The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 01-1125 . I have enclosed a duplicate copy of this sheet.							
卤	A petition for an extension of time under 37 CFR 1.135(a) (PTO/SB/22) is enclosed.						
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038,							
lamt	the	1	\ \				
	applicant/inventor.	L	In the	peoure			
	assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)		Dennis F. Arm				
	attorney or agent of record. Registration number	. <u> </u>	505-899-0269				
		•	À	one number			
	attorney or agent acting under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34.		August 22,				
Date NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.							
Total of 2 forms are submitted.							

This collection of information is required by 37 CFR 41.31. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11, 1.14 and 41.6. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tredemark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.